



**CONESTOGA-ROVERS  
& ASSOCIATES**

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December 12, 2011

Reference No. 056393

Mr. Michael Berkoff  
Remedial Project Manager  
U.S. Environmental Protection Agency - Region V  
Superfund Division, Remedial Response Section #2  
77 West Jackson Boulevard (SR-6J)  
Chicago, IL 60604-3590

US EPA RECORDS CENTER REGION 5



420010

Dear Mr. Berkoff:

Re: Remedial Action Monthly Progress Report No. 21 - November 2011  
12<sup>th</sup> Street Landfill Operable Unit No. 4  
Allied Paper, Inc./Portage Creek/Kalamazoo River Superfund Site  
Allegan and Kalamazoo County

As required by Task 4, Progress Reports and the Statement of Work for the Remedial Design and Remedial Action at the 12<sup>th</sup> Street Landfill Operable Unit No. 4, please find attached the Progress Report No. 21 for the period of November 1, 2011 through November 31, 2011.

Should you have any questions or require any additional information, please do not hesitate to contact the undersigned.

Yours truly,

CONESTOGA-ROVERS & ASSOCIATES

Gregory A. Carli, P. E.  
GAC/cs/adh/6  
Encl.

c.c.: J. Saric (USEPA)  
L. Kirby-Miles (USEPA)  
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J. Jackowski (Weyerhaeuser)  
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D. Penniman (Arcadis)  
G. Griffith (Georgia-Pacific LLC)  
J. Keiser (CH2M Hill)  
S. Hutsell (CH2MHill)

Equal  
Employment Opportunity  
Employer

REGISTERED COMPANY FOR  
**ISO 9001**  
ENGINEERING DESIGN

**REMEDIAL ACTION PROGRESS REPORT NO. 21  
NOVEMBER 1, 2011 TO NOVEMBER 31, 2011**

**REMEDIAL DESIGN AND REMEDIAL ACTION  
12TH STREET LANDFILL, OPERABLE UNIT NO. 4  
OTSEGO, MICHIGAN**

This progress report is being submitted to the United States Environmental Protection Agency (USEPA) in accordance with Task 4: Progress Reports and the Summary of Major Deliverables/Schedule contained in the Statement of Work for the Remedial Design and Remedial Action pursuant to the terms of the Consent Decree for the Design and Implementation of Certain Response Action at Operable Unit No. 4 and the Plainwell, Inc. Mill Property (Site) of the Allied Paper, Inc./Portage Creek/Kalamazoo River Superfund Site (Consent Decree), which became effective February 22, 2005.

**1. WORK PERFORMED**

- On November 9, 2011, Progress Report No. 20 was submitted to the USEPA. The October 2011 Progress Report included a summary of the ongoing closeout activities completed at the Wyoming Asphalt Property during the September reporting period.
- The following field activities were performed during the November 2011 reporting period:
  - Completed removal of the silt fence from the landfill.
  - One drum of development water was removed from the property.
  - Posted signs restricting hunting on the property.

**2. DATA RECEIVED**

- Quarterly Monitoring Event Data (October 2011) was received at the end of the reporting period and is currently undergoing quality assurance/quality control (QA/QC) review and validation.

**3. MODIFICATIONS TO WORK PLANS OR OTHER SCHEDULES  
PROPOSED TO OR APPROVED BY THE USEPA**

- None

**REMEDIAL ACTION PROGRESS REPORT NO. 21  
NOVEMBER 1, 2011 TO NOVEMBER 31, 2011**

**REMEDIAL DESIGN AND REMEDIAL ACTION  
12TH STREET LANDFILL, OPERABLE UNIT NO. 4  
OTSEGO, MICHIGAN**

**4. PROBLEMS ENCOUNTERED AND PLANNED RESOLUTION**

- None

**5. WORK ANTICIPATED DURING THE NEXT REPORTING PERIOD**

- Submittal of the Quarterly Monitoring Event Report
- Submittal of the Final Construction Report

**6. ANTICIPATED DEVELOPMENT WITH WORK  
DURING THE NEXT PERIOD**

- None

**7. OTHER RELEVANT INFORMATION**

- None